SEQUENCE LISTING

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<110> The Scripps Research Institute
<120> INTEGRIN ALPHA.IIb.BETA.3 SPECIFIC ANTIBODIES AND PEPTIDES
<130> TSRI 1019.1 US
<140> US 10/581,431
<141> 2004-12-03
<150> US 60/526,859
<151> 2003-12-03
<150> PCT/US2004/040381
<151> 2004-12-03
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<222> (3, 4, 5, 9, 10, 11)
<223> encoded by randomized DNA sequence: Ala, Cys, Asp, Glu,
Phe, Gly, His, Ile, Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser,
Thr, Val, Trp, Tyr
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Val
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Val Val Cys Arg Ala Asp Lys Arg Cys
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Val Trp Cys Arg Ala Asp Arg Arg Cys
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<223> HCDR3 consensus part
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<400> 3

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Val Val Cys Arg Ala Asp Arg Cys
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<400> 8
Val Arg Val Val Cys Arg Ala Asp Arg Arg Cys Tyr Ala Met Asp
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Val
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<221> misc feature
<222> (25, 26, 28, 29, 31, 32, 43, 44, 46, 47, 49, 50)
<223> primer neo-rad-f; encoded by randomized DNA sequence: a, g, c, t
<220>
<221> misc feature
<222> (27,30,33,45,48,51)
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gtgtattact gtgcgagagt ggggnnknnk nnkcgtgccg acnnknnknn ktacgctatg
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gacgtctggg gc
<210> 10
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<223> primer dpseq
<400> 10
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agaagcgtag tccggaacgt c
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<223> primer DP-47N-term
<400> 11
gctgcccaac cagccatggc cgaggtgcag ctgttggagt ctgggggagg cttggta
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<210> 12
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<223> primer DP-47FR3
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cactetegea cagtaataca eggeegtgte eteggetet
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<223> primer lead-VH
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ggccatggct ggttgggcag c
                                                                        21
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<223> primer dp-EX
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gaggaggagg aggaggagag aagcgtagtc cggaacgtc
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<223> primer ompseq
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<223> inversed RAD motif peptide
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<223> inversed RAD motif peptide
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Thr His Ser Asp Ala Arg Arg Glu
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<210> 22
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<222> (1,2,3,7,8,9)
<223> encoded by randomized DNA sequence: Ala, Cys, Asp, Glu,
Phe, Gly, His, Ile, Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser,
Thr, Val, Trp, Tyr
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Xaa Xaa Xaa Arg Ala Asp Xaa Xaa Xaa
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<223> RAD motif peptide
<400> 23
Cys Arg Ala Asp Val Pro Leu Cys
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<223> RAD motif peptide
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Cys Met Ser Arg Ala Asp Arg Pro Cys
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Val Arg Val Val Cys Arg Ala Asp Lys Arg Cys Tyr Ala Met Asp
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Val
<210> 26
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Val Arg Val Trp Cys Arg Ala Asp Arg Arg Cys Tyr Ala Met Asp
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Val
<210> 27
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<212> PRT
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<223> CDR consensus part
<400> 27
Val Arg Val Trp Cys Arg Ala Asp Lys Arg Cys Tyr Ala Met Asp
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Val
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<210> 28
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<212> PRT
<213> Artificial Sequence
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<223> CDR consensus part
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Val
<210> 29
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<213> Artificial Sequence
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<223> CDR consensus part
<400> 29
Val Gly Val Val Cys Arg Ala Asp Lys Arg Cys Tyr Ala Met Asp
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Val
<210> 30
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<213> Artificial Sequence
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<223> CDR consensus part
<400> 30
Val Gly Val Trp Cys Arg Ala Asp Arg Arg Cys Tyr Ala Met Asp
                                                           15
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Val
<210> 31
<211> 16
<212> PRT
<213> Artificial Sequence
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<223> CDR consensus part
<400> 31
Val Gly Val Trp Cys Arg Ala Asp Lys Arg Cys Tyr Ala Met Asp
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                                                           15
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<210> 32
<211> 118
<212> PRT
<213> Homo sapiens
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<223> RAD87 part
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Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val Gln Pro Gly
Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Ala
                                      55
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
                 65
                                      70
                                                          75
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
                                      85
                 80
                                                          90
Ala Val Tyr Tyr Cys Ala Arg Val Arg Val Val Cys Arg Ala Asp
                 95
                                     100
                                                         105
Arg Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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                                     115
<210> 33
<211> 118
<212> PRT
<213> Homo sapiens
<220>
<223> RAD9 part
<400> 33
Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val Gln Pro Gly
Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
                                      25
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Ala
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
                                                          90
                 80
Ala Val Tyr Tyr Cys Ala Arg Val Arg Val Val Cys Arg Ala Asp
                 95
                                                         105
Arg Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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                                    115
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<211> 118
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<213> Homo sapiens
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<223> RAD12 part
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Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val Gln Pro Gly
                                      10
                                                          15
Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
                                      25
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Ala
                 50
                                      55
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
                 65
                                      70
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
                 80
                                      85
                                                          90
Ala Val Tyr Tyr Cys Ala Arg Val Arg Val Val Cys Arg Ala Asp
                 95
                                     100
                                                         105
Arg Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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                                     115
<210> 35
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<212> PRT
<213> Homo sapiens
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<223> RAD34 part
<400> 35
Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val Gln Pro Gly
Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
                                      25
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Ala
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
                                      70
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
                                      85
Ala Val Tyr Tyr Cys Ala Arg Val Arg Val Val Cys Arg Ala Asp
                 95
                                     100
                                                         105
Arg Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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115

110

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<213> Homo sapiens
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Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
                 50
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
                 65
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
                 80
                                      85
Ala Val Tyr Tyr Cys Ala Arg Val Arg Val Val Cys Arg Ala Asp
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                                     100
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Arg Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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<210> 37
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<212> PRT
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<223> RAD32 part
<400> 37
Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val His Pro Gly
Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
                 35
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
                 50
                                                          60
Asp Ser Val Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ser Gln
                                                          75
Ser Thr Ala Tyr Leu Gln Ile Asn Ser Leu Arg Ala Glu Asp Thr
                 80
                                                          90
Ala Val Tyr Tyr Cys Ala Arg Val Gly Val Trp Cys Arg Ala Asp
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                                                         105
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Lys Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr

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110

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<223> RAD88 part
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Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Ala
Asp Ser Val Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ser Gln
                 65
Ser Thr Ala Tyr Leu Gln Ile Asn Ser Leu Arg Ala Glu Asp Thr
                                                          90
Ala Val Tyr Tyr Cys Ala Arg Val Gly Val Trp Cys Arg Ala Asp
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Lys Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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<223> RAD1 part
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Glu Val Gln Leu Leu Glu Ser Gly Gly Gly Leu Val Gln Pro Gly
Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser
Phe Tyr Gly Met Ser Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
Glu Trp Val Ser Gly Val Ser Ser Ser Gly Ile Thr Thr Tyr Tyr
Ala Ala Ser Val Arg Gly Arg Phe Thr Ile Ser Arg Asp Asn Ser
                                                          75
Lys Asn Thr Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp
                                                          90
Thr Ala Val Tyr Tyr Cys Ala Arg Val Arg Thr His Ser Arg Ala
                                                         105
                 95
Asp Arg Arg Glu Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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115

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<213> Homo sapiens
<220>
<223> RGD motif
<400> 40
Arg Gly Asp
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<213> Artificial Sequence
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<223> RAD motif
<400> 41
Arg Ala Asp
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<212> PRT
<213> Mus musculus
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<223> RYD motif
<400> 42
Arg Tyr Asp
<210> 43
<211> 9
<212> PRT
<213> Homo sapiens
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<223> RAD1 part
<400> 43
Thr His Ser Arg Ala Asp Arg Arg Glu
<210> 44
<211> 9
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<213> Homo sapiens
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<223> RAD3 part
<400> 44
Val Val Cys Arg Ala Asp Arg Cys
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<213> Homo sapiens
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<223> RAD4 part
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Val Trp Cys Arg Ala Asp Arg Arg Cys
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<223> RAD9 part
<400> 46
Val Val Cys Arg Ala Asp Arg Cys
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<223> RAD11 part
<400> 47
Val Trp Cys Arg Ala Asp Arg Cys
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Val Val Cys Arg Ala Asp Arg Cys
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<223> RAD32 part
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Val Trp Cys Arg Ala Asp Lys Arg Cys
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<223> RAD34 part
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Val Val Cys Arg Ala Asp Arg Cys
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<223> RAD87 part
<400> 51
Val Val Cys Arg Ala Asp Arg Cys
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<220>
<223> RAD88 part
<400> 52
Val Trp Cys Arg Ala Asp Lys Arg Cys
<210> 53
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<213> Homo sapiens
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<223> Anti-gp120 Fab part
<400> 53
Val Gly Pro Tyr Ser Trp Asp Asp Ser Pro Asp Gln Asn Tyr Tyr
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                                      10
                                                           15
Met Asp Val ·
<210> 54
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<221> SYNTHETIC CONSTRUCT
<222> (4,5,6,10,11,12)
<223> Fab library part; Ala, Cys, Asp, Glu, Phe, Gly, His, Ile,
Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser, Thr, Val, Trp, Tyr
<400> 54
Val Gly Cys Xaa Xaa Xaa Arg Gly Asp Xaa Xaa Cys Tyr Tyr
                                      10
Met Asp Val
<210> 55
<211> 18
<212> PRT
<213> Homo sapiens
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<223> Fab-4 part
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Val Gly Cys Thr Gly Gln Arg Gly Asp Trp Arg Ser Cys Tyr Tyr
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                  5
                                                           15
 1
Met Asp Val
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<223> Fab-7 part
<400> 56
Val Gly Cys Thr Tyr Gly Arg Gly Asp Thr Arg Asn Cys Tyr Tyr
                                      10
Met Asp Val
<210> 57
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<223> Fab-8 part
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Val Gly Cys Pro Ile Pro Arg Gly Asp Trp Arg Glu Cys Tyr Tyr
 1
                  5
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Met Asp Val
<210> 58
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<223> Fab-9 part
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Val Gly Cys Ser Phe Gly Arg Gly Asp Ile Arg Asn Cys Tyr Tyr
                                      10
Met Asp Val
<210> 59
<211> 18
<212> PRT
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<223> Fab-10 part
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Val Gly Cys Thr Trp Gly Arg Gly Asp Glu Arg Asn Cys Tyr Tyr
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                                                           15
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Met Asp Val
<210> 60
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<221> SYNTHETIC CONSTRUCT
<222> (7,8,9,10)
<223> MTF library part; Ala, Cys, Asp, Glu, Phe, Gly, His,
Ile, Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser, Thr, Val, Trp, Tyr
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Val Gly Cys Ser Phe Gly Xaa Xaa Xaa Xaa Arg Asn Cys Tyr Tyr
                                      10
                                                           15
Met Asp Val
<210> 61
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Val Gly Cys Ser Phe Gly Arg Thr Asp Gln Arg Ile Cys Tyr Tyr
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Met Asp Val
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Val Gly Cys Ser Phe Gly Lys Gly Asp Asn Arg Ile Cys Tyr Tyr
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Met Asp Val
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<213> Homo sapiens
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<400> 63
Val Gly Cys Ser Phe Gly Arg Arg Asn Glu Arg Asn Cys Tyr Tyr
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                  5
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                                                           15
Met Asp Val
<210> 64
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<213> Homo sapiens
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<223> MTF-40 part
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Val Gly Cys Ser Phe Gly Arg Asn Asp Ser Arg Asn Cys Tyr Tyr
 1
                                                           15
                                      10
                  5
Met Asp Val
<210> 65
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<213> Homo sapiens
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<223> MTF-1 part
<400> 65
Val Gly Cys Ser Phe Gly Arg Val Asp Asp Arg Asn Cys Tyr Tyr
                                      10
Met Asp Val
<210> 66
<211> 18
<212> PRT
<213> Homo sapiens
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<223> MTF-12 part
<400> 66
Val Gly Cys Ser Phe Gly Arg Ala Asp Arg Arg Asn Cys Tyr Tyr
                                      10
                                                           15
Met Asp Val
<210> 67
<211> 18
<212> PRT
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<213> Homo sapiens
<220>
<223> MTF-15 part
<400> 67
Val Gly Cys Ser Phe Gly Arg Ser Val Asp Arg Asn Cys Tyr Tyr
                                      10
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Met Asp Val
<210> 68
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<212> PRT
<213> Homo sapiens
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<223> MTF-7 part
<400> 68
Val Gly Cys Ser Phe Gly Lys Arg Asp Met Arg Asn Cys Tyr Tyr
 1
                  5
                                      10
                                                           15
Met Asp Val
<210> 69
<211> 18
<212> PRT
<213> Homo sapiens
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<223> MTF-13 part
<400> 69
Val Gly Cys Ser Phe Gly Arg Trp Asp Ala Arg Asn Cys Tyr Tyr
                                      10
                                                           15
Met Asp Val
<210> 70
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<213> Homo sapiens
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<223> MTF-14 part
<400> 70
Val Gly Cys Ser Phe Gly Arg Gln Asp Val Arg Asn Cys Tyr Tyr
                                      10
  1
                                                           15
Met Asp Val
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<210> 71
<211> 18
<212> PRT
<213> Homo sapiens
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<223> MTF-20 part
<400> 71
Val Gly Cys Ser Phe Gly Arg Asp Asp Gly Arg Asn Cys Tyr Tyr
                                      10
Met Asp Val
<210> 72
<211> 16
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<213> Homo sapiens
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<221> SYNTHETIC CONSTRUCT
<222> (3,4,5,9,10,11)
<223> RAD library part; Ala, Cys, Asp, Glu, Phe, Gly, His, Ile,
Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser, Thr, Val, Trp, Tyr
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Val Arg Xaa Xaa Xaa Arg Ala Asp Xaa Xaa Xaa Tyr Ala Met Asp
                                      10
                                                          15
                  5
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Val